

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 200655US20		SERIAL NO. 09/760,854	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Samuel G. ARMATO et al.			
				FILING DATE 01/17/2001		GROUP 2876	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AB	AA	5,638,458	06/10/97	GIGER et al.			
AB	AB	5,974,165	10/26/99	GIGER et al.			
AB	AC	5,881,124	03/09/99	GIGER et al.			
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ						
Examiner <i>Anand Bhattacharya</i>					Date Considered <i>3/15/04</i>		

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

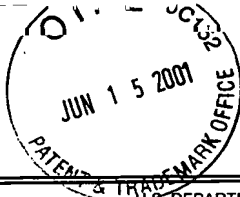
LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent No.</u>	<u>Filing or Issue Date</u>	<u>Status or Patentee</u>
0730-0004-20X	5,638,458	06/10/97	GIGER et al.
0730-0005-20X FWC	5,974,165	10/26/99	GIGER et al.
0730-0009-20X	5,881,124	03/09/99	GIGER et al.
0730-0021-20	09/028,518	02/23/98	ALLOWED
0730-0067-20 CONT	09/471,088	12/23/99	PENDING
198069US20	09/759,333	01/16/01	PENDING
200655US20*	09/760,854	01/17/01	PENDING

Arund Bhattacharya

3/15/04

*Present application; listed for information
EHK/ae

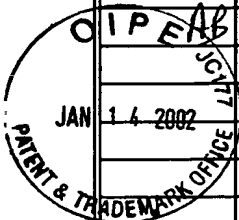


Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 200655US20		SERIAL NO. 09/760,854	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Samuel G. ARMATO, III, et al.			
				FILING DATE January 17, 2001		GROUP 2876	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AB	AA	5,782,762	07/21/98	D. J. VINING			
AB	AB	5,920,319	07/06/99	D. J. VINING, et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
AB	AO	WO 99/42031	08/26/99	WIPO			
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
AB	AW	S. G. ARMATO, III, et al., Medical Physics, Vol. 25, No. 8, Pages 1507-1520, "AUTOMATED LUNG SEGMENTATION IN DIGITAL LATERAL CHEST RADIOGRAPHS ^{a)} ", August 1988					
AB	AX	X-W. XU, et al., Medical Physics, Vol. 23, No. 9, Pages 1613-1623, "IMAGE FEATURE ANALYSIS FOR COMPUTER-AIDED DIAGNOSIS: DETECTION OF RIGHT AND LEFT HEMIDIAPHRAGM EDGES AND DELINEATION OF LUNG FIELD IN CHEST RADIOGRAPHS", September 1, 1996					
	AY						
	AZ						
Examiner <i>Anand Bhattacharya</i>					Date Considered <i>3/16/04</i>		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

RECEIVED
SEP 17 2001
Technology Center 2600

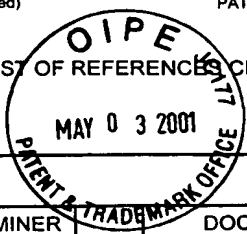
RECEIVED
JUN 19 2001
MAIL ROOM

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 200655US20		SERIAL NO. 09/760,854	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT SAMUEL G. ARMATO, III			
				FILING DATE JANUARY 17, 2001		GROUP 2876	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,734,739	03/31/98	SHEEHAN ET AL.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ						
Examiner <i>Arund Bhatnagar</i>					Date Considered <i>8/15/04</i>		
<small>*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							



Form PTO 1-49
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
200655US20SERIAL NO.
09/760,854RECEIVED
SEP 17 2001
Technology Center 2600

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT
Samuel G. ARMATO et al.FILING DATE
01/17/2001GROUP
2876

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AB	AA	5,832,103	11/03/98	GIGER et al.			
AB	AB	5,452,367	09/19/95	BICK et al.			
AB	AC	5,657,362	08/12/97	GIGER et al.			
AB	AD	5,984,870	11/16/99	GIGER et al.			
AB	AE	6,185,320	02/06/01	BICK et al.			
AB	AF	4,907,156	03/06/90	DOI et al.			
AB	AG	5,133,020	07/21/92	GIGER et al.			
AB	AH	5,537,485	07/16/96	NISHIKAWA et al.			
AB	AI	6,141,437	10/31/00	XU et al.			
AB	AJ	6,138,045	10/24/00	KUPINSKI et al.			
AB	AK	6,112,112	08/29/00	GILHUIJS et al.			
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

Examiner

Arund Bhatnagar

Date Considered

3/15/04

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



RECEIVED
SEP 17 2001
Technology Center 2600

LIST OF RELATED CASES

	<u>Docket Number</u>	<u>Serial or Patent No.</u>	<u>Filing or Issue Date</u>	<u>Status or Patentee</u>
AB	0730-0006-20X FWC	5,832,103	11/03/98	GIGER et al.
AB	0730-0007-20X	5,452,367	09/19/95	BICK et al.
AB	0730-0010-20X	5,657,362	08/12/97	GIGER et al.
AB	0730-0015-20	08/900,188	07/25/97	ALLOWED
AB	0730-0016-20	5,984,870	11/16/99	GIGER et al.
AB	0730-0020-20X CONT	6,185,320	02/06/01	BICK et al.
AB	0730-0028-20	4,907,156	03/06/90	DOI et al.
AB	0730-0033-20	5,133,020	07/21/92	GIGER et al.
AB	0730-0041-20	5,537,485	07/16/96	NISHIKAWA et al.
AB	0730-0052-20	6,141,437	10/31/00	XU et al.
AB	0730-0056-20	09/092,004	06/05/98	ALLOWED
AB	0730-0057-20	6,138,045	10/24/00	KUPINSKI et al.
AB	0730-0059-20	6,112,112	08/29/00	GILHUIJS et al.
AB	200655US20*	09/760,854	01/17/01	PENDING
AB	200977US20	09/773,636	02/02/01	PENDING

Arund Bhatnagar

3/14/04

*Present application; listed for information
EHK/ae